



Form PTO-1449 (modified)

Atty. Docket No. Greene-P1-03

Serial No.  
10/722,648

List of Patents and Publications for Applicant's

Applicant: Frank L. Rees

## INFORMATION DISCLOSURE STATEMENT

Filing Date:  
November 25, 2003Group:  
~~2574~~ 3662

(Use several sheets if necessary)

U.S. Patent Documents  
See Page 1Foreign Patent Documents  
See PageOther Art  
See Pages 1-2

## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
	A1						
	A2						

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						
	B2						

## Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
IL	C1	"An Intensive Short Course on NonLinear Acoustics and Parametric Sonar", <i>Sheraton Motor Inn</i> , December 3-6, 1974, Pgs. 1-618
	C2	"Parametric Acoustic Array", <i>Peter J. Westervelt</i> , The Journal of the Acoustical Society of America, April, 1963, Vol. 35, No. 4, Pgs. 535-537
	C3	"Fairfield Performance of parametric Transmitters", <i>Berklay, H.O., Leahy, D.J.</i> , Pgs. 539-546
	C4	"Possible Exploitation of Non-Linear Acoustics In Underwater Transmitting Applications," <i>Berklay, H.O.</i> , April 13, 1965, Vol. 2, Pgs. 435-461
	C5	"Some Proposals for Underwater transmitting Applications of Non-Linear Acoustics," <i>Berklay, H.O.</i> , 1967, Vol. 6, Pgs. 244-253
	C6	"A Model for Parametric Sonar Radiator Design," <i>Mellen, R.H., and Moffett, M.B.</i> , U.S. Navy Journal of Underwater Acoustics, April, 1972, Vol. 22, No. 2, Pgs. 105-116
	C7	"On the Performance of a Dual Frequency Parametric Source Via Matched Asymptotic Solutions of Burgers," <i>Fenlon, Francis Hugh</i> , Journal of the Acoustic Society of America, January, 1974, Vol. 55, No. 1.
IL	C8	"Harmonics of the Difference Frequency in Saturation-Limited Parametric Sources," <i>Hillette, John G., and Moffett, Mark.</i> , August, 1975, 12 pages

EXAMINER: /Ian Lobo/

DATE CONSIDERED: 05/10/2006

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

C: 36468(GREENE-P1-03.1449.DOC)



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Exam. Init.	Ref. Des.	Citation
IL	C9	"A General Theory for the Scattering of Sound By Sound," Woodsum, H.C. and Westervelt, P.J., Journal of Sound and Vibration, 1981, 76(2), Pgs. 179-181
	C10	"Nonlinear Equations of Acoustics, with Application to Parametric Acoustic Arrays," Tjøtta, Jacqueline Naze and Tjøtta, Sigve, Journal of the Acoustic Society of America, June, 1981 69(6), Pgs. 1644-1678
	C11	"An Ultrasonic Transducer for High Power Applications in Gases," J.A. Gallego-Juarez et al, November 29, 1977, 5 pages
	C12	Propagation of Finite-amplitude Ultrasonic Waves in Air-I. Spherically Diverging Waves in the Free Field," J.A. Gallego-Juarez et al, Journal of the Acoustic Society of America, March, 1983, 73(3), Pgs. 761-767
	C13	Propagation of Finite-amplitude Ultrasonic Waves in Air-II. Plane Waves in a Tube," J.A. Gallego-Juarez et al, Journal of the Acoustic Society of America, March, 1983, 73(3), Pgs. 768-773
	C14	"Acoustic Analogues of Nonlinear-Optics Phenomena," Bunkin, F.v., et al., Sov. Phys: USA.29 (7), July, 1986, Pgs. 607-619
	C15	"Nonlinear Effects in Focused Sound Beams," Hart, Timothy S. et al., Journal of the Acoustic Society of America, October 1988, 84(4), Pgs. 1488-1496
	C16	"Non-linear Effects of Acoustic Generation in Solids," Abramov, O.V. et al., Institute of Solid State Physics, June 14, 1989, 7 pages
	C17	"Nonlinear Acoustics," Beyer, Robert T., February 14, 1974, Pgs. iii-212
	C18	"The Sound Laser," Zimmer, Carl, Discover, July 1994, 1 page
↓	C19	"Acoustic Analogues of Nonlinear-Optics Phenomena, Bunkin, F.V., Sov. Phys: Usp 20(7), July, 1988, Pg. 507
IL	C20	"A Focused Beam of Amplified, Coherent Sound Waves," Washington Group Company, 2 pages

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